## AGILENT TECHNOLOGIES, INC.

Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Douglas M. BANEY, 6	et al.
Serial No.:		Examiner:
Filing Date:	03/11/04	Group Art Unit:
Title:	A METHOD AND SYS SIGNAL	STEM FOR SUPERHETERODYNE DETECTION OF AN OPTICAL INPUT
	NER FOR PATENTS , D.C. 20231 INFO	RMATION DISCLOSURE STATEMENT
Sir:		
This Info	rmation Disclosure Sta	tement is submitted:
	under 37 CFR 1.97(b), (Within three months of fil mailing date of first office ad	Or ing national application; or date of entry of national application; or before ction on the merits; whichever occurs last)
	( ) Statement under 3 ( ) a \$180.00 Process	together with either a: B7 CFR 1.97(e), or sing fee under 37 CFR 1.17(p), or ) time period, but before final action or notice of allowance, whichever occurs first)
of this applica		<b>50-1078</b> the sum of $\frac{\$0.00}{}$ . At any time during the pendency any fees required or credit any overpayment to Deposit Account
disclosed in P	Patent Application No.	Form PTO 1449. References identified with an asterisk (*) were filed, now U. S. Patent No. es thereof are not included pursuant to the provisions of 37 CFR
1.98(d).		
and other fore individuals(s) of attached sheet foreign patent report or action	eign language informa designated in 37 CFR t, or where a foreign office in a counterpa	elevance of foreign language patents, foreign language publications ation listed on PTO Form 1449, as presently understood by the 1.56 (c) most knowledgeable about the content is given on the language patent is cited in a search report or other action by a lart foreign application, an English language version of the search degree of relevance found by the foreign office is listed on form PTO
"Express Mail" lab	el no. <b>EV428357677US</b>	Respectfully submitted,
Date of D	eposit <b>03/11/04</b>	Douglas M. BANEY, et al.
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:		ith the il Post
Commissioner fo	Patents, Washington,	79.C. John P. Wagner, Jr.

Typed Name: Anthony Chou

John P. Wagner, Jr.

Attorney/Agent for Applicant(s)

Reg. No. 35,398

Date: **03/11/04** 

Telephone No.: (408) 938-9060

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Sheet 1 of 1

EXAMINER   * DOCUMENT NUMBER   DATE   NAME				1	ATTY. DOCKET NO.	SERIAL N	Ō.	
LEST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DECLOSERE STATEMENT (Use several sheets if necessary)  REFERENCE DESIGNATION  U.S. PATENT DOCUMENTS  EXAMINER   DOCUMENT NUMBER   DATE   NAME    4,553,264   Nov. 12, 1985   Hasegawa, et al.  FOREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS  POREIGN PATENT DOCUMENTS  FOREIGN PATENT DOCUMENTS  OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)  Szafraniec, et al., "POLARIZATION-DIVERSE COHERENT OPTICAL SPECTRUM ANALYZER VI SWEPT LOCAL OSCILLATOR"; TheGS 5:30 pm; 2 sheets.  BANEY, et al., "COHERENT OPTICAL SPECTRUM ANALYZER"; leee Photonics Technology LVol. 14, No. 3.; March 2002; pages 355-357.	FORM P	TO-1449			10021233-1			
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<sup>\*</sup>Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)